



GT-BT P 200 XX 0280 A - 009A

G-Switch	Series BT: Battery	Type P: Plug	Pitch 200=2.00	Serial code	Detail A:With column B:No column	Height 0280=2.8	Pin Q' PY 02=2Pin 08=8Pin 03=3Pin 09=9Pin 04=4Pin 10=10Pin 05=5Pin 11=11Pin 06=6Pin 12=12Pin 07=7Pin
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- G-Switch Specification:**
- Current rating: 4A
 - Rated Voltage: 20V DC
 - Insulation resistance: 100MΩ min
 - Contact resistance: 30mΩ max
 - Dielectric strength: 500V AC for one minute
 - Durability: 10,000cycles
 - Operating temperature range: -40°C ~ +85°C

NO.	PART NAME	MATERIAL	REMARK
3	CAP	PA10T	BLACK
2	CONTACT	C2680	Au ON CONTACT AREA
1	HOUSING	PA10T	BLACK

Ordering Information:

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
02	4.50	2.00	3.90	07	14.50	12.00	13.90
03	6.50	4.00	5.90	08	16.50	14.00	15.90
04	8.50	6.00	7.90	10	20.50	18.00	19.90
05	10.50	8.00	9.90	11	22.50	20.00	21.90
06	12.50	10.00	11.90	12	24.50	22.00	23.90

RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05



SCALE: 1:1	UNIT: mm
SIZE: A4	
Unless otherwise General Tolerance:	
X	±0.50
X.x	±0.30
X.xx	±0.20
X.xxx	±0.10
X°	±2°

Title: Vertical Pitch2.0 Battery Conn DIP A×4.4×H2.8mm			
Molde Code: GT-BTP200XX-0280A-009A			
DRAWN	CHECKED	APPROVED	DATE
Jiang	Xia	Chen	2023.12.28



REV: A0 SHEET: 1/1

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